

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Afexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

09/08/2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303

EXAMINER

SHEEHAN, JOHN P

ART UNIT

PAPER NUMBER

1742

DATE MAILED: 09/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/871.600	05/31/2001	Akira Arai	9319A-000222	8588

TITLE OF INVENTION: MAGNETIC POWDER, MANUFACTURING METHOD OF MAGNETIC POWDER AND BONDED MAGNETS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$0	\$0	\$0	12/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

	590 09/08/2004 KEY & PIERCE, P.L. LLS, MI 48303	C.		papers. Each addition	of mailing can only be used a flis certificate cannot be used anal paper, such as an assignm ate of mailing or transmission. Certificate of Mailing or Transmital is being with sufficient postage for final Stop ISSUE FEE address SPTO (703) 746-4000, on the	for any other accompanying ent or formal drawing, musi
						(Depositor's name)
						(Signatore)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/871,600 TITLE OF INVENTION: M.	05/31/2001 AGNETIC POWDER, MANG	FACTURING		a Araí F MAGNETIC POWDER AN	9319A-000222 D BONDED MAGNETS	8588
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EXAMI	INER	ART UN	ttac		¬ *′	12/08/2004
SHEEHAN	- <u> L</u>	1742		CLASS-SUBCLASS 148-302000	_	
Change of corresponde Address form PTO/SB/122 "Fee Address" indicatic PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND I PLEASE NOTE: Unless a recordation as set forth in a coordation as set forth in a	m assignee is identified below 37 CFR 3.11. Completion of the Electric category or categories inclosed: all entity discount permitted) Copies	on form f a Customer PRINTED ON T w. no assignee this form is NOT (B	(1) the nar or agents (2) the nar registered 2 registered listed, no not the PATENT data will apper a substitute of the payment of the Paymen	ear on the patent. If an assignment, E: (CITY and STATE OR COntent): Individual Content): Individual Content): Individual Content in the amount of the fee(s) is enough the content in the amount of the fee(s) is enough the content in the content	a member a 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	up entity Government Tedit any overpayment, to py of this form).
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	ALL ENTITY status. See 37 C requested to apply the Issue F lication Fee (if required) will its of the United States Patent a		b. Application Fee (if any from anyone Office.	nt is no longer claiming SMA	LL ENTITY status. See 37 CF, y paid issue fee to the applicatistered attorney or agent; or the	R 1.27(g)(2). ion identified above. assignee or other party in
Authorized Signature				Date	^-	
Typed or printed name				Registration	No.	
This collection of information an application. Confidentiality submitting the completed applithis form and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14. Under the Paperwork Reduction	is required by 37 CFR 1.311. is governed by 35 U.S.C. 122 ication form to the USPTO. To reducing this burden, should a 22313-1450. DO NOT SEN 50. n Act of 1995, no persons are	The information 2 and 37 CFR 1. Imperior will vary of the sent to the ID FEES OR COrrequired to responses	is required to 14. This colle lepending upo Chief Informa OMPLETED 1 ond to a colle	obtain or retain a benefit by tection is estimated to take 12 non the individual case. Any continuous officer, U.S. Patent and FORMS TO THIS ADDRESS ction of information unless it of	ne public which is to file (and I ninutes to complete, including mments on the amount of time Trademark Office, U.S. Depar . SEND TO: Commissioner to tisplays a valid OMB control n	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450, number.



UNITED STATES PATENT AND TRADEMARK OFFICE

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.